

Utah Nonmetro Occupational Projections 2000 - 2010

Sorted by Number of Annual Openings

	Employment		Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Growth	Replacements	Total	Entry	Average	
100 or More Annual Openings								#
Cashiers	6,740	8,190	150	310	450	\$6.00	\$6.90	Short-Term OJT
Retail Salespersons	6,550	8,060	150	250	400	\$6.10	\$8.80	Short-Term OJT
Combined Food Preparation and Serving Workers, Including Fast Food	3,320	4,520	120	200	320	\$6.00	\$7.00	Short-Term OJT
Waiters and Waitresses	4,130	5,030	90	230	320	\$6.00	\$7.50	Short-Term OJT
Teacher Assistants	3,840	5,640	180	80	260	\$15,440	\$19,720 *	Short-Term OJT
Truck Drivers, Heavy and Tractor-Trailer	5,360	6,860	150	80	230	\$10.30	\$16.40	Moderate OJT
Maids and Housekeeping Cleaners	3,470	4,750	130	80	200	\$6.00	\$7.40	Short-Term OJT
Office Clerks, General	4,870	5,890	100	90	200	\$6.70	\$9.20	Short-Term OJT
Elementary School Teachers, Except Special Education	2,990	4,090	110	70	180	\$28,440	\$37,190 *	Bachelor's degree
Food Preparation Workers	2,260	2,800	50	90	140	\$6.00	\$7.50	Short-Term OJT
General and Operations Managers	3,620	4,360	70	60	140	\$12.70	\$25.60	Experience plus Degree
Janitors and Cleaners, Except Maids and Housekeeping Cleaners	3,300	4,080	80	60	140	\$6.20	\$9.20	Short-Term OJT
Stock Clerks and Order Fillers	2,220	2,780	60	80	140	\$6.70	\$9.80	Short-Term OJT
Carpenters	3,290	3,980	70	60	130	\$10.50	\$14.10	Long-Term OJT
First-Line Supervisors/Managers of Construction Trades and Extraction Workers	2,210	2,950	70	60	130	\$14.40	\$19.90	Related Experience
Customer Service Representatives	2,550	3,560	100	20	120	\$8.50	\$10.20	Moderate OJT
First-Line Supervisors/Managers of Retail Sales Workers	2,790	3,570	80	50	120	\$8.40	\$13.10	Related Experience
Laborers and Freight, Stock, and Material Movers, Hand	2,670	2,960	30	90	120	\$6.10	\$8.70	Short-Term OJT
Secondary School Teachers, Except Special and Vocational Education	1,610	2,310	70	50	120	\$27,240	\$35,760 *	Bachelor's degree
Landscaping and Groundskeeping Workers	1,770	2,430	70	50	110	\$7.10	\$9.10	Short-Term OJT

*Annual Wage.

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.

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	Employment		Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Growth	Replacements	Total	Entry	Average	
50 to 90 Annual Openings								#
Hotel, Motel, and Resort Desk Clerks	980	1,430	50	40	90	\$6.50	\$8.00	Short-Term OJT
Nursing Aides, Orderlies, and Attendants	1,900	2,590	70	30	90	\$7.30	\$8.30	Short-Term OJT
Receptionists and Information Clerks	1,880	2,390	50	40	90	\$6.60	\$8.80	Short-Term OJT
Registered Nurses	1,540	2,170	60	30	90	\$15.30	\$19.80	Associate degree
Automotive Service Technicians and Mechanics	1,400	1,800	40	40	80	\$8.50	\$13.90	Vocational
Bus Drivers, School	1,580	1,960	40	40	80	\$9.20	\$12.50	Short-Term OJT
Secretaries, Except Legal, Medical, and Executive	2,770	3,060	30	50	80	\$7.90	\$10.80	Moderate OJT
Social and Human Service Assistants	1,200	1,850	70	20	80	\$6.70	\$9.50	Moderate OJT
Vocational Education Teachers, Postsecondary	1,170	1,650	50	30	80			Related Experience
Bookkeeping, Accounting, and Auditing Clerks	2,710	2,890	20	50	70	\$8.10	\$11.50	Moderate OJT
Child Care Workers	670	1,090	40	30	70	\$5.90	\$7.40	Short-Term OJT
Cooks, Fast Food	2,130	2,240	10	60	70	\$5.90	\$6.20	Short-Term OJT
Counter Attendants, Cafeteria, Food Concession, and Coffee Shop	740	880	10	60	70	\$5.90	\$6.60	Short-Term OJT
Farmers and Ranchers	8,660	7,720	0	70	70			Long-Term OJT
First-Line Supervisors/Managers of Office and Administrative Support Workers	1,690	2,050	40	30	70	\$10.10	\$15.50	Related Experience
Police and Sheriff's Patrol Officers	1,120	1,600	50	20	70	\$11.40	\$15.30	Long-Term OJT
Team Assemblers	2,400	2,690	30	40	70			Moderate OJT
First-Line Supervisors/Managers of Food Preparation and Serving Workers	1,160	1,440	30	30	60	\$7.50	\$11.00	Related Experience
Interviewers, Except Eligibility and Loan	910	1,290	40	20	60	\$6.00	\$6.80	Short-Term OJT
Maintenance and Repair Workers, General	2,680	2,930	30	40	60	\$8.60	\$13.60	Long-Term OJT
Middle School Teachers, Except Special and Vocational Education	1,090	1,440	40	30	60	\$29,030	\$41,600 *	Bachelor's degree

*Annual Wage.

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	2000	2010	Growth	Replacements	Total	Entry	Average	
Packers and Packagers, Hand	1,610	1,810	20	40	60	\$9.50	\$13.90	Short-Term OJT
Recreation Workers	930	1,330	40	20	60			Bachelor's degree
Construction Laborers	1,630	1,930	30	20	50	\$7.70	\$10.60	Moderate OJT
Cooks, Institution and Cafeteria	1,030	1,240	20	30	50	\$6.60	\$9.00	Long-Term OJT
Cooks, Restaurant	880	1,110	20	30	50	\$6.70	\$8.50	Long-Term OJT
Counter and Rental Clerks	800	950	20	40	50	\$6.10	\$9.00	Short-Term OJT
Executive Secretaries and Administrative Assistants	1,630	1,890	30	30	50	\$10.60	\$17.20	Moderate OJT
Fire Fighters	860	1,090	20	20	50	\$7.40	\$11.20	Long-Term OJT
First-Line Supervisors/Managers of Production and Operating Workers	1,510	1,590	10	40	50	\$10.40	\$18.70	Related Experience
Legislators	800	1,070	30	30	50	\$6.00	\$9.40	Experience plus Degree
Operating Engineers and Other Construction Equipment Operators	1,500	1,690	20	30	50	\$12.30	\$15.60	Moderate OJT
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	1,230	1,370	10	30	50	\$9.80	\$17.70	Moderate OJT
Tellers	780	850	10	40	50	\$7.80	\$8.80	Short-Term OJT
Truck Drivers, Light or Delivery Services	1,310	1,590	30	20	50	\$7.40	\$11.10	Short-Term OJT

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	Employment		Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Growth	Replacements	Total	Entry	Average	
30 to 40 Annual Openings								#
Accountants and Auditors	1,020	1,280	30	20	40	\$12.30	\$20.20	Bachelor's degree
Bus and Truck Mechanics and Diesel Engine Specialists	940	1,050	10	30	40	\$11.10	\$15.00	Vocational
Chief Executives	810	980	20	30	40	\$14.90	\$36.10	Experience plus Degree
Computer Support Specialists	510	920	40	0	40	\$8.90	\$14.90	Associate degree
Dental Assistants	830	1,080	30	20	40	\$8.60	\$9.80	Moderate OJT
Dishwashers	950	930	0	40	40	\$6.00	\$6.50	Short-Term OJT
Educational, Vocational, and School Counselors	610	860	30	10	40	\$11.70	\$17.40	Master's degree
Electricians	930	1,150	20	20	40	\$11.90	\$17.40	Long-Term OJT
Emergency Medical Technicians and Paramedics	530	770	20	10	40	\$7.50	\$9.40	Vocational
Food Service Managers	940	1,250	30	10	40	\$8.60	\$12.90	Related Experience
Hairdressers, Hairstylists, and Cosmetologists	510	730	20	20	40	\$6.60	\$9.20	Vocational
Hosts and Hostesses, Restaurant, Lounge, and Coffee Shop	740	890	20	20	40	\$6.00	\$6.90	Short-Term OJT
Telemarketers	790	1,030	30	20	40	\$7.50	\$9.10	Short-Term OJT
Welders, Cutters, Solderers, and Brazers	1,060	1,160	10	30	40	\$10.20	\$14.00	Vocational
Administrative Services Managers	620	790	20	10	30	\$10.60	\$24.00	Experience plus Degree
Amusement and Recreation Attendants	400	560	20	10	30	\$6.10	\$8.50	Short-Term OJT
Bartenders	340	450	10	10	30	\$6.10	\$8.20	Short-Term OJT
Cabinetmakers and Bench Carpenters	500	590	10	20	30	\$7.70	\$10.90	Long-Term OJT
Construction Managers	560	720	20	10	30	\$16.60	\$24.50	Bachelor's degree
Cooks, Short Order	690	780	10	20	30	\$6.10	\$7.00	Short-Term OJT
Correctional Officers and Jailers	470	680	20	10	30	\$11.90	\$14.50	Moderate OJT

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Dining Room and Cafeteria Attendants and Bartender Helpers	810	790	0	30	30	\$6.10	\$6.60	Short-Term OJT
Engineering Teachers, Postsecondary	390	550	20	10	30			Doctoral degree
Financial Managers	840	1,040	20	10	30	\$15.90	\$28.00	Experience plus Degree
First-Line Supervisors/Managers of Housekeeping and Janitorial Workers	510	680	20	10	30	\$8.40	\$12.80	Related Experience
First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	800	930	10	20	30	\$13.10	\$21.20	Related Experience
Fitness Trainers and Aerobics Instructors	320	500	20	10	30	\$8.50	\$13.00	Vocational
Forest and Conservation Technicians	480	560	10	20	30	\$9.40	\$12.80	Associate degree
Helpers--Carpenters	440	490	10	20	30	\$7.40	\$8.60	Short-Term OJT
Helpers--Production Workers	990	1,050	10	30	30	\$7.50	\$10.30	Short-Term OJT
Insurance Sales Agents	410	620	20	10	30	\$10.70	\$18.00	Bachelor's degree
Library Technicians	320	440	10	10	30	\$7.50	\$10.30	Short-Term OJT
Licensed Practical and Licensed Vocational Nurses	570	720	20	20	30	\$9.00	\$11.90	Vocational
Medical Secretaries	520	680	20	10	30	\$8.50	\$11.60	Vocational
Packaging and Filling Machine Operators and Tenders	710	830	10	20	30	\$6.00	\$8.00	Short-Term OJT
Painters, Construction and Maintenance	540	740	20	10	30	\$8.20	\$10.90	Moderate OJT
Pharmacists	330	520	20	10	30	\$30.40	\$36.70	First professional degree
Pharmacy Technicians	340	540	20	10	30	\$8.40	\$10.60	Moderate OJT
Postal Service Mail Carriers	810	890	10	30	30	\$14.60	\$17.80	Short-Term OJT
Security Guards	730	820	10	20	30	\$8.00	\$11.90	Short-Term OJT
Shipping, Receiving, and Traffic Clerks	970	1,050	10	20	30	\$8.00	\$11.10	Short-Term OJT
Special Education Teachers, Preschool, Kindergarten, and Elementary School	380	630	30	10	30	\$28,710	\$36,690 *	Bachelor's degree

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20 Annual Openings								#
Billing and Posting Clerks and Machine Operators	560	650	10	10	20	\$8.80	\$11.30	Short-Term OJT
Business Teachers, Postsecondary	250	350	10	10	20	\$38,430	\$65,080 *	Doctoral degree
Chefs and Head Cooks	460	550	10	10	20	\$7.30	\$9.80	Vocational
Child, Family, and School Social Workers	480	650	20	10	20	\$10.30	\$14.80	Bachelor's degree
Cleaners of Vehicles and Equipment	310	380	10	10	20	\$6.00	\$7.30	Short-Term OJT
Clinical, Counseling, and School Psychologists	210	320	10	10	20			Master's degree
Computer Programmers	490	560	10	10	20	\$15.80	\$27.50	Bachelor's degree
Computer Software Engineers, Applications	190	370	20	0	20	\$16.60	\$25.80	Bachelor's degree
Dental Hygienists	330	430	10	10	20	\$22.90	\$25.10	Associate degree
Dentists	340	460	10	10	20	\$35.90	\$43.30	First professional degree
Education Administrators, Elementary and Secondary School	360	490	10	10	20	\$53,910	\$63,100 *	Experience plus Degree
Education Administrators, Postsecondary	360	470	10	10	20			Experience plus Degree
Farm, Ranch, and Other Agricultural Managers	1,800	1,830	0	20	20			Experience plus Degree
File Clerks	350	400	10	10	20	\$5.90	\$8.40	Short-Term OJT
First-Line Supervisors/Managers of Non-Retail Sales Workers	570	700	10	10	20	\$10.50	\$17.30	Related Experience
Heating, Air Conditioning, and Refrigeration Mechanics and Installers	580	750	20	10	20	\$10.20	\$14.00	Long-Term OJT
Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	310	350	10	20	20	\$8.40	\$9.90	Short-Term OJT
Helpers--Installation, Maintenance, and Repair Workers	340	410	10	20	20	\$6.70	\$9.70	Short-Term OJT
Helpers--Pipefitters, Plumbers, Pipefitters, and Steamfitters	260	300	0	10	20			Short-Term OJT
Highway Maintenance Workers	390	480	10	10	20	\$11.40	\$14.10	Moderate OJT
Home Health Aides	480	660	20	10	20	\$6.30	\$8.80	Short-Term OJT
Industrial Truck and Tractor Operators	860	960	10	10	20	\$9.20	\$11.80	Short-Term OJT
Inspectors, Testers, Sorters, Samplers, and Weighers	750	760	0	20	20	\$9.40	\$14.30	Moderate OJT
Instructional Coordinators	380	540	20	10	20	\$8.40	\$12.20	Master's degree
Laundry and Dry-Cleaning Workers	330	430	10	10	20	\$6.30	\$7.90	Moderate OJT
Loan Officers	490	620	10	10	20	\$13.40	\$22.20	Bachelor's degree
Lodging Managers	270	370	10	0	20	\$11.00	\$15.20	Related Experience
Machinists	730	800	10	20	20	\$11.90	\$16.30	Long-Term OJT

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Meat, Poultry, and Fish Cutters and Trimmers	390	480	10	10	20			Short-Term OJT
Mechanical Engineers	370	440	10	10	20			Bachelor's degree
Medical Assistants	360	490	10	10	20	\$8.00	\$10.30	Moderate OJT
Mine Cutting and Channeling Machine Operators	420	450	0	20	20			Related Experience
Mobile Heavy Equipment Mechanics, Except Engines	420	460	0	10	20	\$13.20	\$17.20	Vocational
Network and Computer Systems Administrators	210	370	20	0	20	\$15.90	\$22.80	Bachelor's degree
Paper Goods Machine Setters, Operators, and Tenders	530	600	10	10	20			Moderate OJT
Personal and Home Care Aides	280	450	20	0	20	\$6.40	\$7.30	Short-Term OJT
Physical Therapists	250	330	10	10	20	\$20.70	\$27.90	Master's degree
Plumbers, Pipefitters, and Steamfitters	530	620	10	10	20	\$13.90	\$16.70	Long-Term OJT
Preschool Teachers, Except Special Education	570	730	20	10	20	\$6.00	\$10.50	Bachelor's degree
Production, Planning, and Expediting Clerks	470	560	10	10	20	\$9.60	\$15.50	Short-Term OJT
Property, Real Estate, and Community Association Managers	350	490	10	10	20	\$7.70	\$18.10	Bachelor's degree
Real Estate Sales Agents	300	400	10	10	20	\$9.20	\$23.30	Vocational
Roustabouts, Oil and Gas	450	360	0	20	20	\$8.30	\$11.00	Moderate OJT
Sales Managers	400	540	10	10	20	\$13.20	\$24.80	Experience plus Degree
Securities, Commodities, and Financial Services Sales Agents	440	560	10	0	20	\$24.80	\$40.80	Bachelor's degree
Self-Enrichment Education Teachers	320	450	10	0	20	\$7.30	\$12.40	Related Experience
Social and Community Service Managers	360	510	20	10	20	\$12.80	\$21.00	Bachelor's degree
Tire Repairers and Changers	340	370	0	10	20	\$6.30	\$8.60	Short-Term OJT
Tour Guides and Escorts	360	480	10	10	20	\$7.70	\$10.50	Moderate OJT
Upholsterers	550	580	0	20	20			Long-Term OJT
Vocational Education Teachers, Secondary School	280	390	10	10	20	\$27,060	\$35,040 *	Bachelor's degree
Water and Liquid Waste Treatment Plant and System Operators	250	340	10	10	20	\$11.10	\$15.30	Long-Term OJT

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